

Fig. 1

200

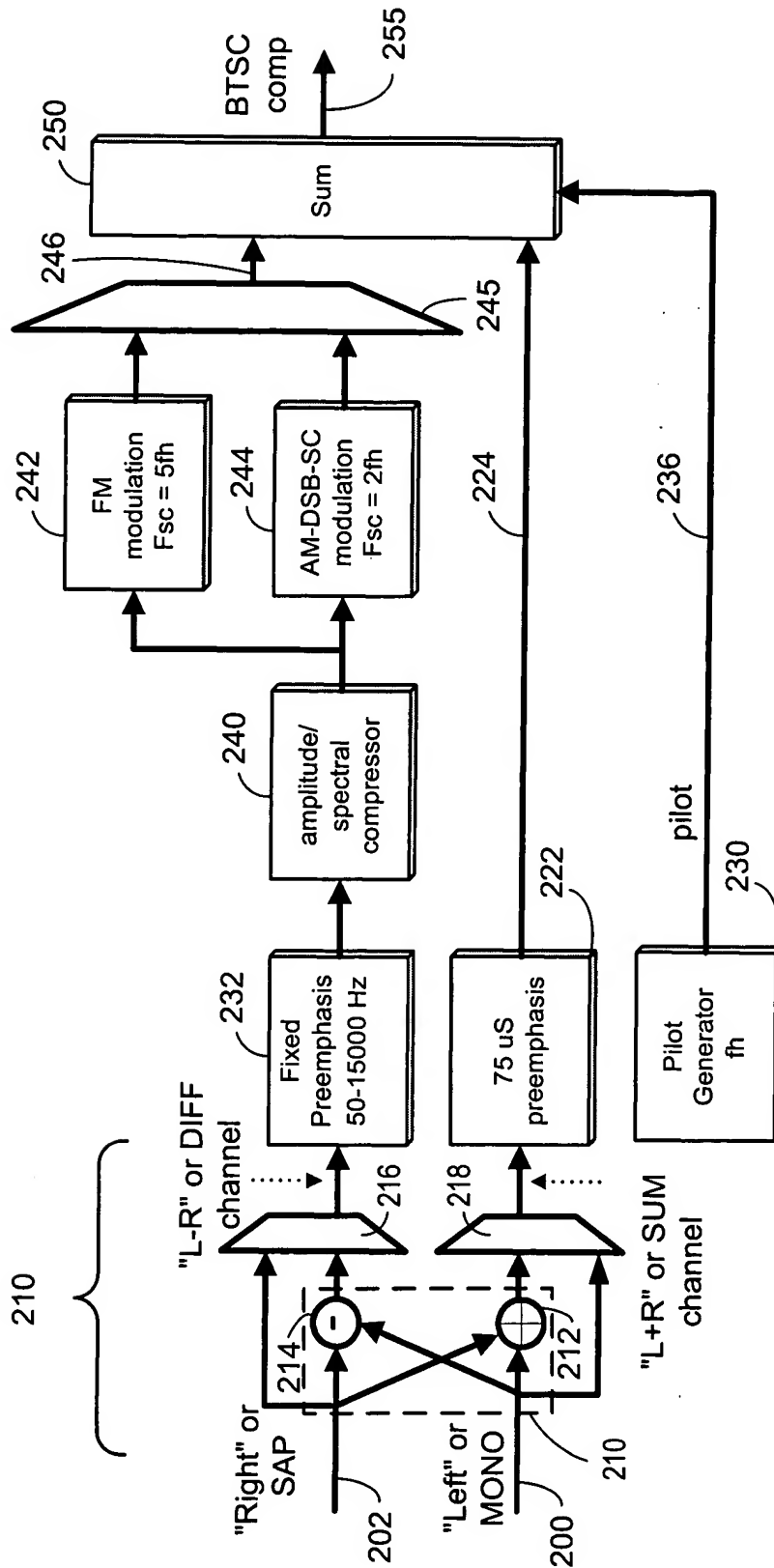
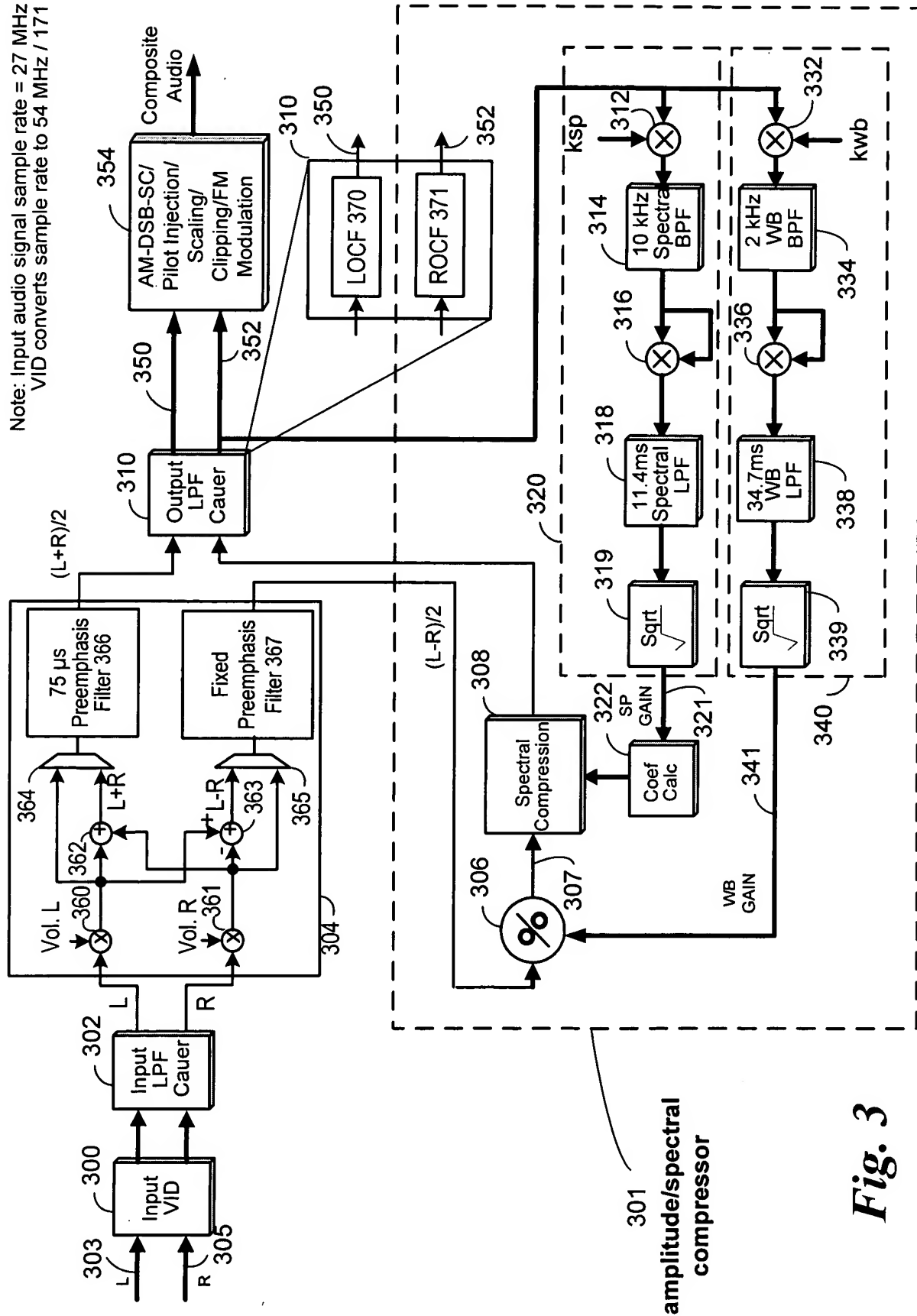


Fig. 2

Note: Input audio signal sample rate = 27 MHz / 32  
VID converts sample rate to 54 MHz / 171



**Fig. 3**

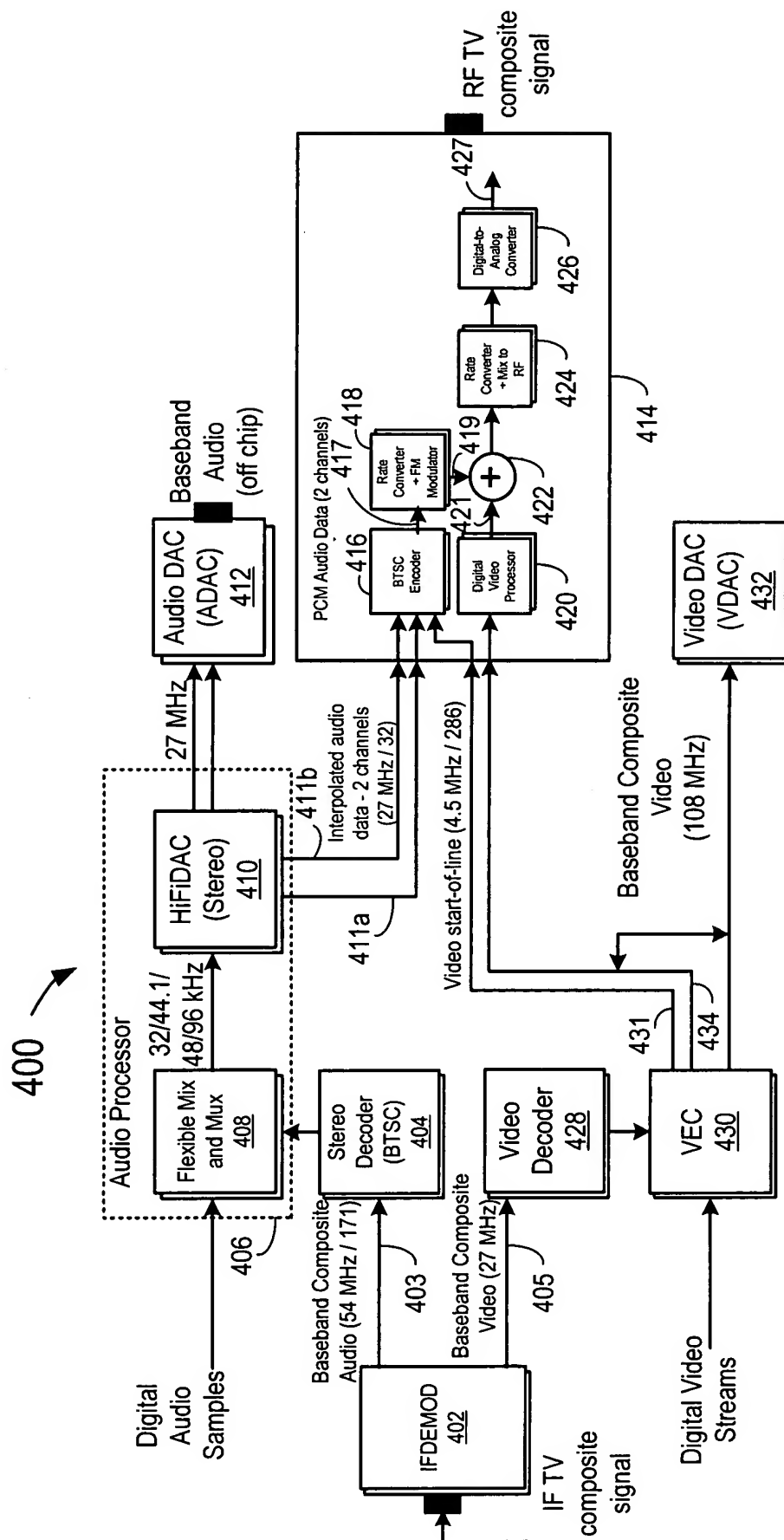
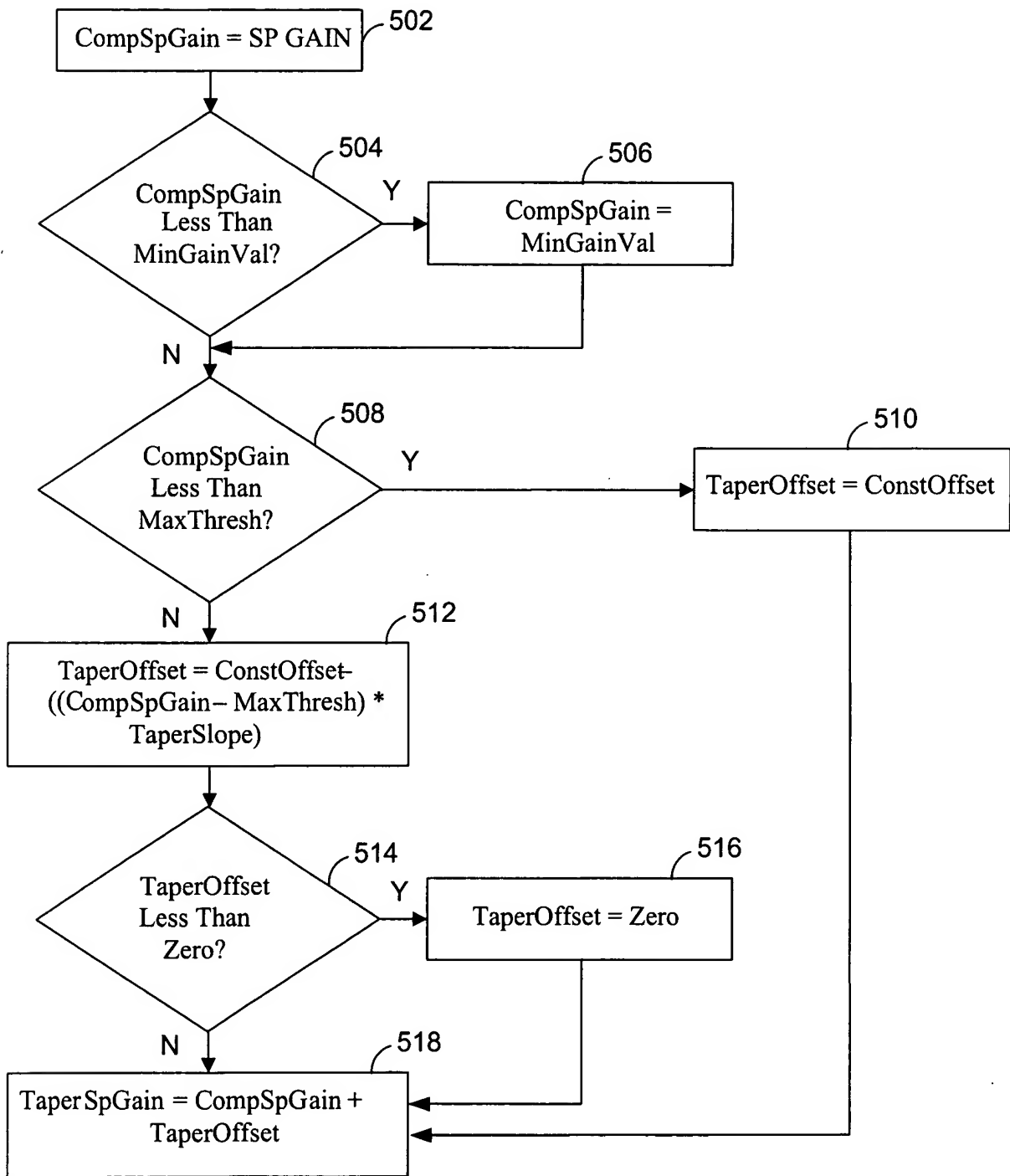
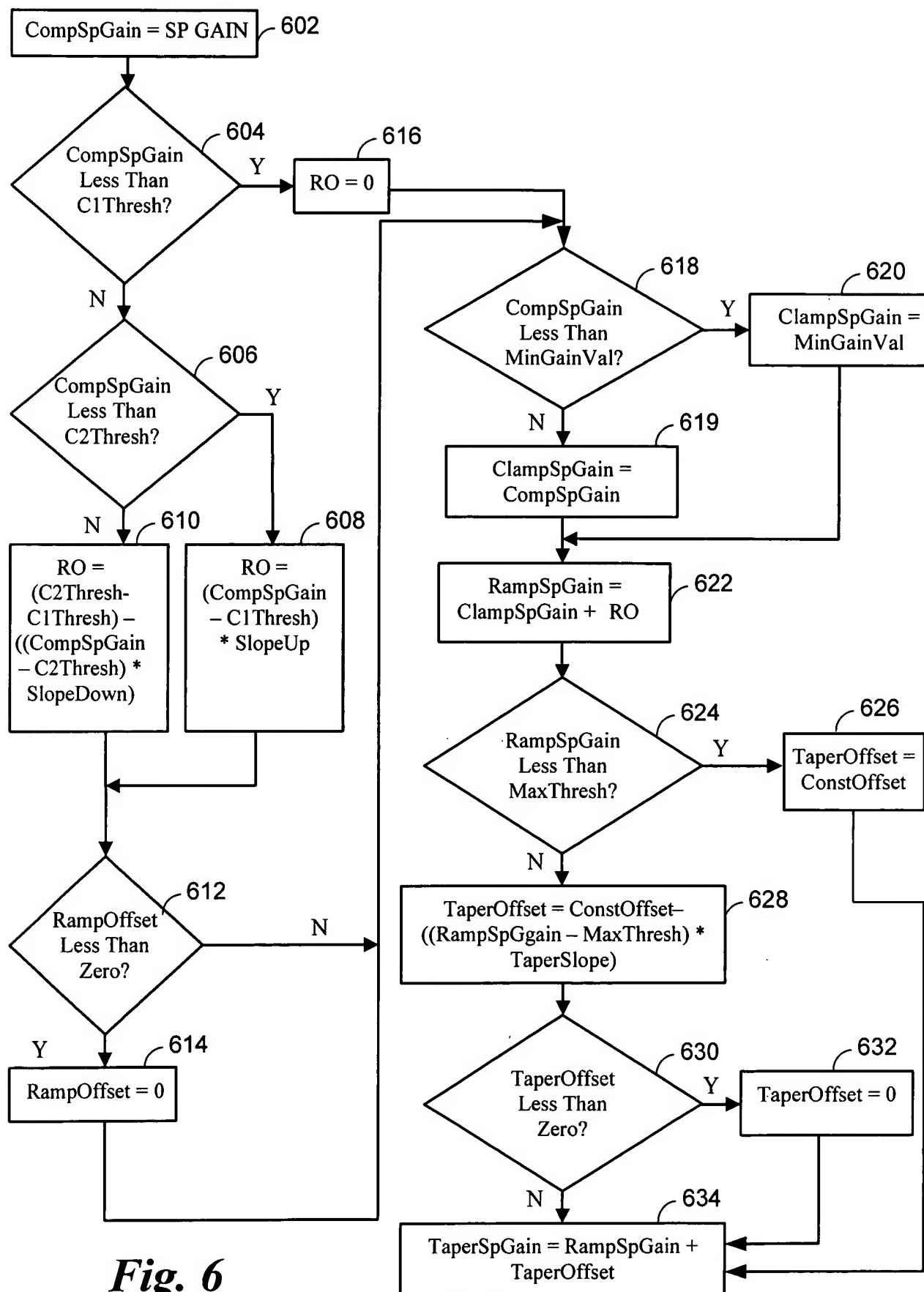
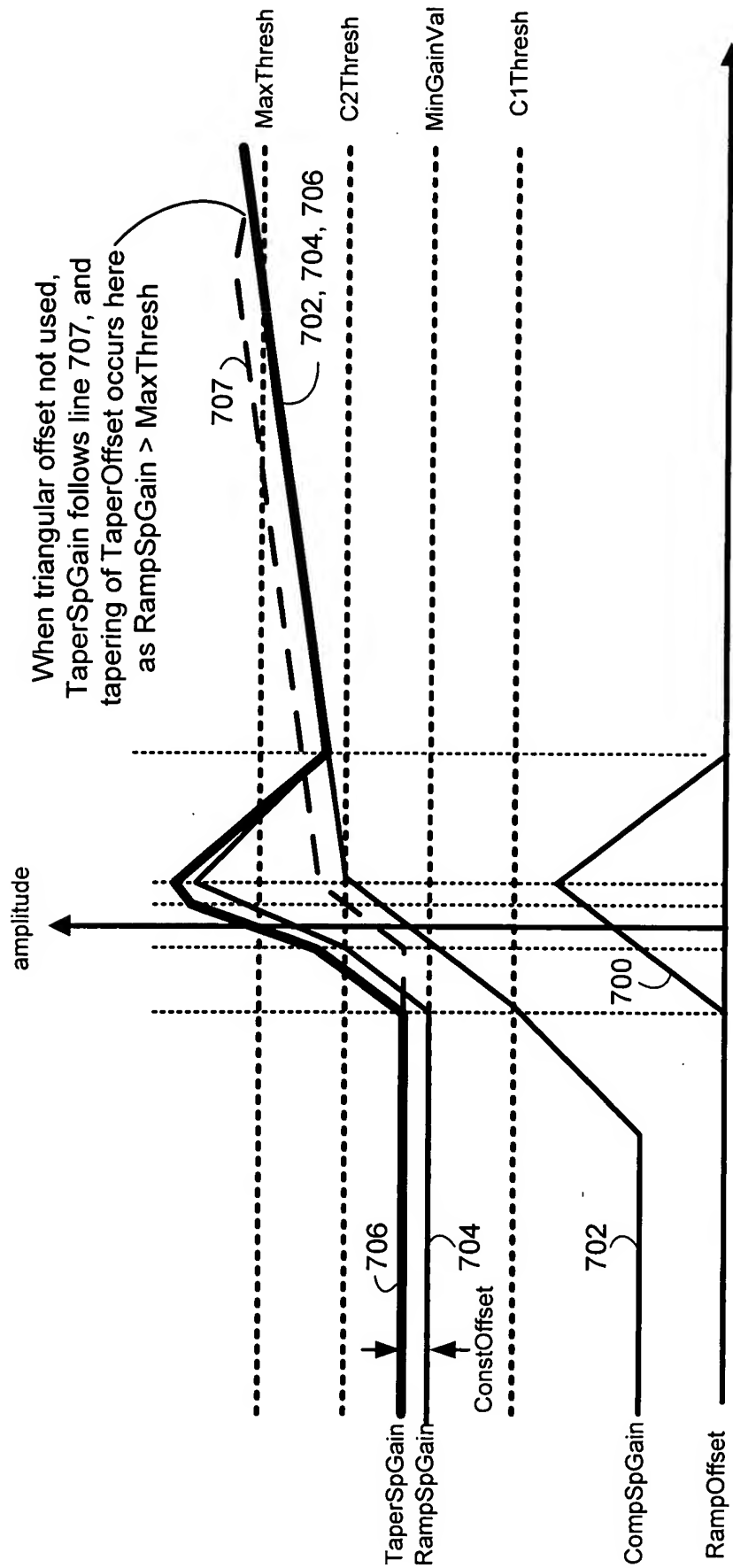


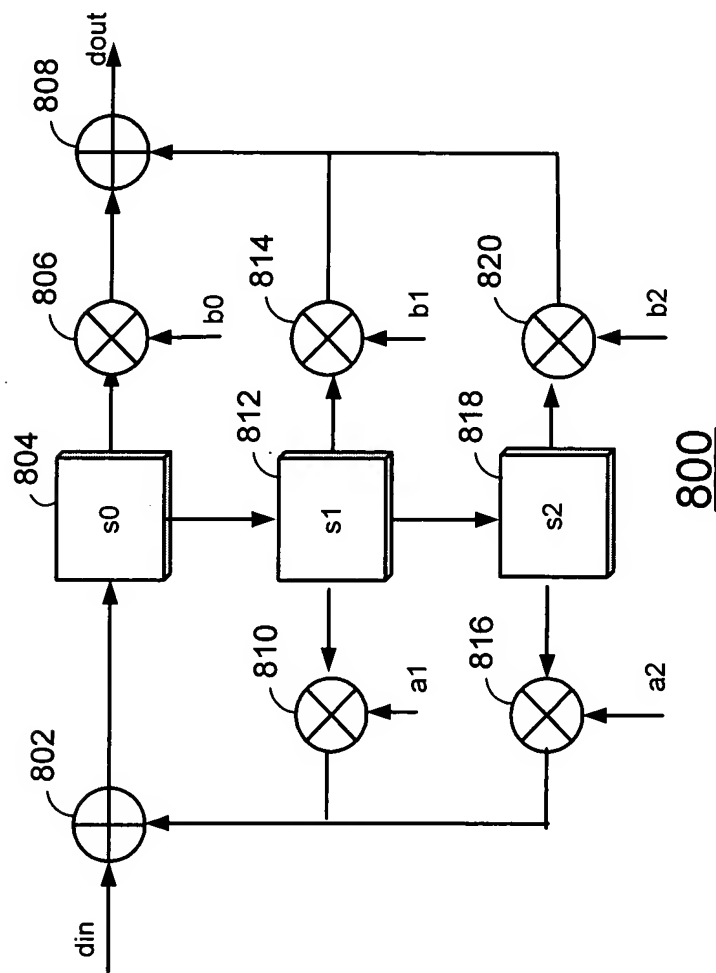
Fig. 4

*Fig. 5*

**Fig. 6**

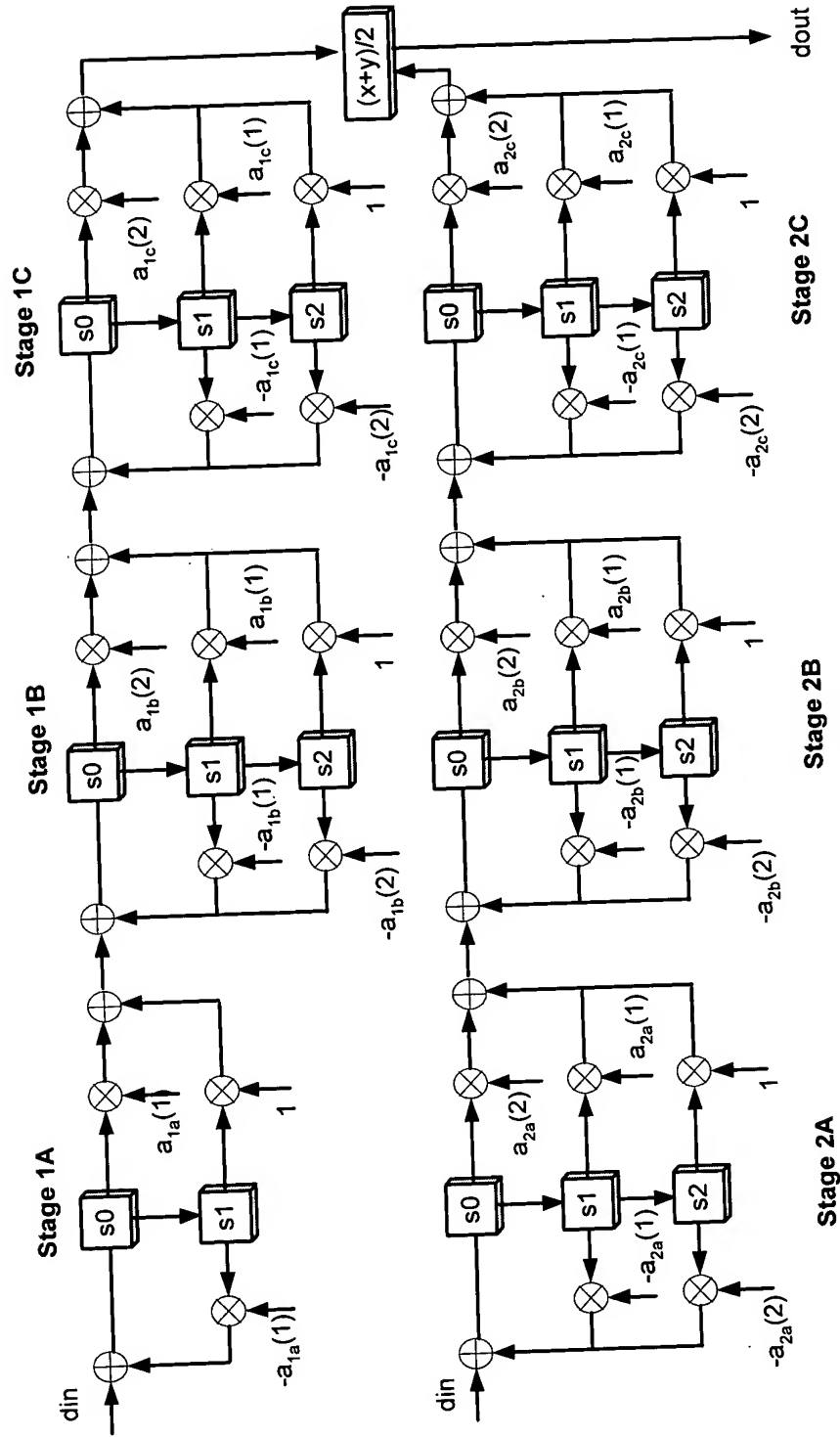


**Fig. 7**



**Fig. 8**





900  
**Fig. 9**